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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/747,683	7,683 12/30/2003		Michael John Brickwood	82910-1902 ADB	2871
23529	7590	10/23/2006		EXAMINER	
ADE & CO	MPANY	INC.	PIERCE, WILLIAM M		
P.O. BOX 28	006 1795	HENDERSON HIG	GHWAY		
WINNIPEG, MB R2G1P0				ART UNIT	PAPER NUMBER
CANADA				3711	

DATE MAILED: 10/23/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summary	10/747,683	BRICKWOOD ET AL.					
Office Action Summary	Examiner	Art Unit					
TI MANUNO DATE LUI	William M. Pierce	3711					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim iill apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONED	L. ely filed the mailing date of this communication. O (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on							
· <u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-14</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) is/are rejected.							
7) Claim(s) 8 is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of	, , , , ,	d.					
		WILLIAM M. PIERCE PRIMARY EXAMINER					
Attachment(s)							
1) Notice of References Cited (PTO-892) A) Interview Summary (PTO-413) Paper No(s)/Mail Date							
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5)						
(A.B.)							

DETAILED ACTION

Claim Rejections - 35 USC § 112

Claim 4 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 4, "the front face" lacks a proper antecedent.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 4, 5 and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Billings et al. 5,087,043.

As to claims 1 and 10, shown is a substrate 233, game information 104, game data 112, removable covering 108, battery 540, conductive path 403, powered element 202 and switch 410. Fig, 4 shows the battery and paths on a front face of the substrate. The removable coverings of 108 are considered to make it a "break open ticket" as called for in claim 5. No further structure is recited in the claim

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2, 3, 6, 7, 11, 12 and 14are rejected under 35 U.S.C. 103(a) as being unpatentable over Billings in view of Kaiserman et al. 5,973,420.

Billings does not discuss printed battery or conductive paths. Such technology is admittedly old and in use as taught by Kaiserman. To have printed the batter and paths of Billings would have been obvious in order to make it cheaper to manufacture. As to claims 6 and 9, scratch off layers are old and well known to cover indicia. To have replaced the covering 108 of Billings with a scratch off covering would have been obvious in order replace one known

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covering means with that of another. While it is recognized that this modification would render the apparatus of Billings to a single use, one can still use his invention as disclosed. The single use nature of removable covering is an expected result or limitation to using them. As to claim 7, where the switch is shown to be responsive to the coverings 108 in Billings so to would the removal of any other subsequent covering used. The use of lights as called for in claims 11 and 12 in games such as that ob Billings to make them more visually stimulating is considered old and well known. As to claim 14 to have provided a separate power source for each area 112 of Billings would have been and obvious matter of choice t in order to provide each area with its own power source. Applicant has not shown where such an arrangement of indicia is critical to his invention by solving any particular problem or producing any unexpected results.

Claims 13 is rejected under 35 U.S.C. 103(a) as being unpatentable over Billings in view of Kaiserman et al. 5,973,420 and further in view of Kaiserman 6,188,506.

'506 teaches the application of color changing conductive ink for use in game board like Billings would have been obvious in order to enhance the visual appeal of the game.

Conclusion

Claim 8 would be allowable if rewritten to include all of the limitations of the base claim and any intervening claims. The art does not fairly teach a conductive scratch off covering.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William Pierce whose telephone number is 571-272-4414 and E-mail address is bill.pierce@USPTO.gov. The examiner can normally be reached on Monday and Friday 9:00 to 7:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Kim can be reached on 571-272-4463. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

WILLIAM M. PIERCE PRIMARY EXAMINER